4	Application No.	. Applicant(s)
	10/511,598	YOSHIMURA ET AL.
Notice of Allowability	Examiner	Art Unit
	Alain L. Bashore	1762
	Alain L. Dasilore	1102
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. \square This communication is responsive to <u>8-21-07</u> .		
2. The allowed claim(s) is/are <u>1-11, 13-16</u> .		
 3.		
1. Certified copies of the priority documents have	e been received.	·
2. Certified copies of the priority documents have been received in Application No		
3. 🖂 Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
·		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. □ N	Notice of Informal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	÷ 6. 🔲 Iı	nterview Summary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	7. 🛛 E	Paper No./Mail Date Examiner's Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Examiner's Statement of Reasons for Allowance
of Biological Material		Other
	•	ALAIN L. BASHORE

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

DETAILED ACTION

Response to Arguments

- 1. Applicant's arguments, see pages 9-12, filed 8-21-07, with respect to the claims have been fully considered and are now persuasive for claims allowed below. The previous 35 USC 103 rejection and the obviousness double patenting rejection of the previous office action has been withdrawn.
- 2. This application includes the presence of claims 17-20 directed to invention non-elected without traverse. Accordingly, claims 17-20 been cancelled in the examiner's amendment below for allowance purposes.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the 3. changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Hanson on 9-21-07.

The application has been amended as follows:

In the title: shorten to read as follows:--Method for producing corrosion-resistant rare earth metal-based permanent magnet--.

In the claims: cancel claims 17-22.

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Allowable Subject Matter

3. Claim 1-11, 13-16 are allowed.

Reasons for allowance

4. The following is an examiner's statement of reasons for allowance:

The present invention includes independent claims 1. Claim 1 recites a method for producing a corrosion-resistant a rare earth metal-based permanent magnet.

Japanese patent Publication '802 is considered the closest prior art. Japanese patent Publication '802 discloses a method for producing a corrosion-resistant rare earth metal-based permanent magnet, characterized in that it comprises providing an aqueous treating fluid.

Japanese patent Publication '802 does not disclose the claimed combination including:

In claim 1:

providing an aqueous treating fluid, which contains a hydrolysis polymerization product of alkyl silicate and fine zinc particles having an average particle diameter of 1 micrometer to 50 micrometer and has a pH value of 6 to 8 and a viscosity of 1000 cP or

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less, applying the fluid on the surface of a rare earth metal-based permanent magnet, and subjecting the resultant magnet to a heat treatment at 250 °C to 400 °C, to thereby form a corrosion-resistant film containing fine zinc particles dispersed therein.

For these reasons claim 1 is deemed to be allowable over the prior art of record, and claims 2-11, 13-16 are allowable by dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alain L. Bashore whose telephone number is 571-272-6739. The examiner can normally be reached on about 7:30 am to 5:00 pm (Mon. thru Thurs.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Alain L. Bashore/ Primary Examiner Art Unit 1762